>REPLACEMENT PARTS

Lamps_____158

Batteries_____164

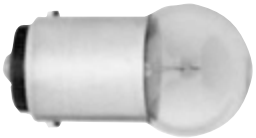
Blood Pressure Cuff Reference Guide_____165

Blood Pressure Connectors_____169

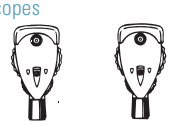
Tubing and Accessories_____171

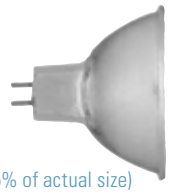
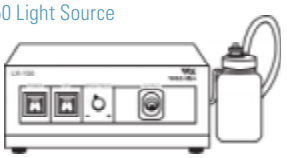
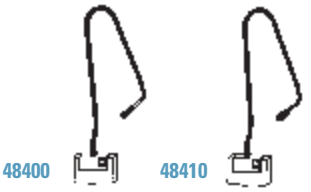
Current Procedural Terminology Codes_____173

Index_____176

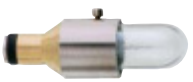
REPLACEMENT LAMPS			
Lamp Number	Replacement Lamp Actual Size	Current Instruments	Obsolete Instruments
00200-U		Illuminators, Transilluminators: **41000** **26030** Otoscopes: **20100** **21600** Anoscopes: **38800** **380 Series** **385** **395**	Otoscope: **235** PenLite: **77900** Illuminator: **26000** Transilluminators: **42700** **40510**
00300-U		**60835**	
00600-U			Sigmoidoscope: **30800**
00900-U			Ophthalmoscopes: **10600** **121** **110** Retinoscopes: **17600** **17610**
01200-U		Binocular Indirect Ophthalmoscope: **125 Series**	
01300-U		Tongue Blade Holder: **28000**	PenLites: **76000** **77700**
01400-U			PenLite: **77800**
01800-U			Retinoscopes: **17200**
02000-U			Headlights: **45003**
02300-U			Ophthalmoscopes: **12900**

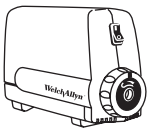
REPLACEMENT LAMPS

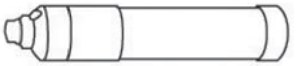
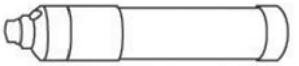
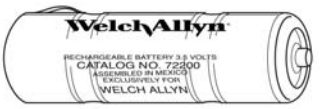
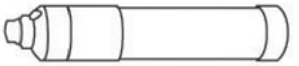
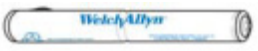
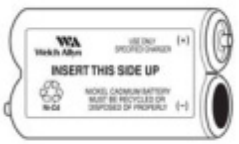
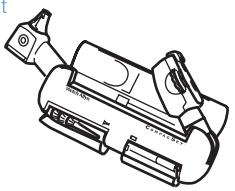
Lamp Number	Replacement Lamp Actual Size	Current Instruments	Obsolete Instruments
02500-U		Headlight **46003**	
02600-U		Headlight **49003**	
03000-U		Ophthalmoscope **11710** StrabismoScope **12400** Episcope **47300**	Ophthalmoscopes **11600 11605 11610** Retinoscope **18000**
03100-U		Otoscopes **25020 21700 20200 20202** 3.5V Handle Adapter **73500** Tongue Blade Holder **28100** Illuminators/Transilluminators **27000 27050 26538 26530 41100 43300**	Otoscopes **25000 25200 20000**
03300-U			Ophthalmoscopes  **11511 11500**
03400-U		Otoscope **24031** 2.5 V Handle Adapter **73550** Illuminators **27200 27250** Transilluminator **41110**	Otoscopes **24011 24020** **24000 21110, 21111**
03600-U		Disposable Laryngoscope Illuminator **60500**	
03700-U			Retinoscope **18100**

REPLACEMENT LAMPS			
Lamp Number	Replacement Lamp Actual Size	Current Instruments	Obsolete Instruments
03800-U		PanOptic Ophthalmoscopes **11810** **11820**	PanOptic Ophthalmoscope **11800**
03900-U		Ophthalmoscopes **12810**	Ophthalmoscopes **11110**
04050-U	 (shown at 25% of actual size)	LX-150 Light Source  **45250**	
04100-U			Examination Lights  **48400** **48410**
04200-U	 (shown at 25% of actual size)	Examination Lights **48700**	Examination Lights **48600** **48610** **48625** **48635**
04400-U		Ophthalmoscopes **11470/11475**	Ophthalmoscopes **11400** **11411**
04500-U			Retinoscope **18010**
04600-U			Retinoscope **17710**

REPLACEMENT LAMPS			
Lamp Number	Replacement Lamp Actual Size	Current Instruments	Obsolete Instruments
04700-U		Standard Laryngoscopes **664 Series Size 1** **690 Series Sizes 1-2** **680 Series Sizes 0-1** **692 Series Sizes 1-2** **634 Series Sizes 0-1** **674 Series Size 1**	Standard Laryngoscopes **684 Series Sizes 0-1** **694 Series Sizes 1-2**
04800-U		Standard Laryngoscopes **664 Series Sizes 2-4** **690 Series Sizes 3-4** **680 Series Sizes 2-4** **692 Series Sizes 3-4** **634 Series Sizes 2-4** **674 Series Sizes 2-4**	Standard Laryngoscopes **694 Series Sizes 3-4** **684 Series Sizes 2-4** **640 Series Size 1** Transilluminator **640 Series Sizes 2-4** **40415**
04900-U		Ophthalmoscopes **11720** **11730/11735**	Ophthalmoscopes **11620** **11630**
06000-U		Laryngoscope Handles **60813** **60814** **60713** **60815**	Laryngoscope Handles **60803** **60804**
06100-U			Examination Lights **48400/48435**
06200-U		AudioScope **23300**	AudioScope **23000, 23020, 23040**
06300-U			Examination Lights **44100** **44110**
06400-U		Examination Light **44200**	

REPLACEMENT LAMPS			
Lamp Number	Replacement Lamp Actual Size	Current Instruments	Obsolete Instruments
06500-U		MacroView Otoscope **23810, 23820**	
07200-U		Retinoscope **17200**	
07600-U		PenLite **76600**	
07800-U		Sigmoidoscope, Anoscope Light Handle **73210**	Vaginal Specula Illuminator **78000** Sigmoidoscope, Anoscope Light Handle **73200**
08100-U			Examination Light **48100**
08200-U		Streak Retinoscope **18245**	Streak Retinoscopes **18200** **18235**
08300-U		Spot Retinoscopes **18300**	
08400-U		Retinoscope **93300**	
08500-U		LumiView **20520**	

REPLACEMENT LAMPS			
Lamp Number	Replacement Lamp Actual Size	Current Instruments	Obsolete Instruments
08800-U		**49500**	
09500-U	(shown at 25% of actual size)	 **49500**	

REPLACEMENT BATTERIES			
Battery Number	Replacement Batteries	Current Instruments	Obsolete Instruments
71960		Lithium Ion Handle **71900**	
72000		**70700, 71500**	 **60700**
72100			 **617 Handles** **717 Handles**
72200		**71670**	 **71000, 71020**
72240		Binocular Indirect Ophthalmoscope **12000**	
72300		**71000-A** **71000-C**	
72420		SureSight **14010**	
72600		PocketScope **72800**	
72610		CompacSet  **93400**	

Manual Device Cuff Part Numbers

	Wall, Desk, Mobile & Pocket Aneroids							
Connector	(Two-Tube) 1 Tri-Purpose & One-Tube for Bulb							
Type	Durable					Disposable		
Style	One-Piece Nylon			Two-Piece Cuff & Bladder		Soft		Vinyl
Bulb	Without Bulb	Without Bulb	With Bulb	Without Bulb	With Bulb	Without Bulb	With Bulb	With Bulb
Unit of Measure	Each	5 Pack	Each	Each	Each	5 Pack	Each	Each
Newborn	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Infant	5082-202-2	5082-82-2	5082-222-1	5082-08	N/A	5082-92-2	5082-232-1	5082-232-6
Sm. Child	5082-203-2	5082-83-2	5082-223-1	N/A	N/A	5082-93-2	5082-233-1	5082-233-6
Child	5082-204-2	5082-84-2	5082-224-1	5082-24	5082-21	5082-94-2	5082-234-1	5082-234-6
Child Print	5082-204P-2	5082-84P-2	5082-224P-1	N/A	N/A	N/A	N/A	N/A
Sm. Adult	5082-205-2	5082-85-2	5082-225-1	N/A	N/A	5082-95-2	5082-235-1	5082-235-6
Adult	5082-206-2	5082-86-2	5082-226-1	5082-25	5082-22	5082-96-2	5082-236-1	5082-236-6
Adult Long	5082-206L-2	5082-86L-2	5082-226L-1	N/A	N/A	5082-96L-2	5082-236L-1	5082-236L-6
Lg. Adult	5082-207-2	5082-87-2	5082-227-1	5082-26	5082-23	5082-97-2	5082-237-1	5082-237-6
Lg. Adult Long	5082-207L-2	5082-87L-2	5082-227L-1	N/A	N/A	5082-97L-2	5082-237L-1	5082-237L-6
Thigh	5082-208-2	5082-88-2	5082-228-1	5082-78	5082-45	5082-98-2	5082-238-1	5082-238-6

Manual Device Cuff Part Numbers (continued)

	Handheld Aneroids				DS44		DS45 and DS48	
Connector	(One-Tube) 1 Tri-Purpose				Connector Integrated Into Cuff			
Type	Durable			Disposable	Durable		Durable	
Style	One-Piece Nylon		Two-Piece Cuff and Bladder	Soft	Nylon		Nylon	
Bulb	Without Bulb	Without Bulb	Without Bulb	Without Bulb	Without Bulb	With Bulb	Without Bulb	With Bulb
Unit of Measure	5 Pack	Each	Each	5 Pack	Each	Each	Each	Each
Newborn	5082-81-1	5082-201-1	5082-07	5082-91-1	N/A	N/A	N/A	N/A
Infant	5082-82-1	5082-202-1	5082-03	5082-92-1	N/A	N/A	N/A	N/A
Sm. Child	5082-83-1	5082-203-1		5082-93-1	N/A	N/A	N/A	N/A
Child	5082-84-1	5082-204-1	5082-42	5082-94-1	DS44-DUR09	DS44-DUR09F	DS45-DUR09	DS45-DUR09F
Child Print	5082-84P-1	5082-204P-1	5082-62	N/A	DS44-DUR09P	DS44-DUR09PF	DS45-DUR09P	DS45-DUR09PF
Sm. Adult	5082-85-1	5082-205-1		5082-95-1	DS44-DUR10	DS44-DUR10F	DS45-DUR10	DS45-DUR10F
Adult	5082-86-1	5082-206-1	5082-43	5082-96-1	DS44-DUR11	DS44-DUR11F	DS45-DUR11	DS45-DUR11F
Adult Long	5082-86L-1	5082-206L-1		5082-96L-1	N/A	N/A	N/A	N/A
Lg. Adult	5082-87-1	5082-207-1	5082-44	5082-97-1	DS44-DUR12	DS44-DUR12F	DS45-DUR12	DS45-DUR12F
Lg. Adult Long	5082-87L-1	5082-207L-1		5082-97L-1	N/A	N/A	N/A	N/A
Thigh	5082-88-1	5082-208-1	5082-77	5082-98-1	N/A	N/A	N/A	N/A

Electronic Device Cuff Part Numbers

	Atlas, Vital Signs and Spot Vital Signs Devices (except LXi)					Propaq and PIC Monitors		
Connector	(One-Tube) 1 Screw-Type					(One-Tube) 1 Locking Type		
Type	Durable			Disposable		Durable	Disposable	
Style	One-Piece Nylon		Two-Piece Cuff and Bladder	Soft	Vinyl	One-Piece Nylon	Soft	Vinyl
Unit of Measure	Each	5 Pack	Each	5 Pack	5 Pack	5 Pack	5 Pack	5 Pack
Newborn*	5082-201-3	502-81-3	N/A	5082-91-3	5082-91-8	5082-81-3MQ	5082-91-3MQ	5082-91-8MQ
Infant*	5082-202-3	5082-82-3	N/A	5082-92-3	5082-92-8	5082-82-3MQ	5082-92-3MQ	5082-92-8MQ
Sm. Child	5082-203-3	5082-83-3	N/A	5082-93-3	5082-93-8	5082-83-3MQ	5082-93-3MQ	5082-93-8MQ
Child	5082-204-3	5082-84-3	N/A	5082-94-3	5082-94-8	5082-84-3MQ	5082-94-3MQ	5082-94-8MQ
Child Print	5082-204P-3	5082-84P-3	5200-03	N/A	N/A	5082-84P-3MQ	N/A	N/A
Sm. Adult	5082-205-3	5082-85-3	N/A	5082-95-3	5082-95-8	5082-85-3MQ	5082-95-3MQ	5082-95-8MQ
Adult	5082-206-3	5082-86-3	5200-01	5082-96-3	5082-96-8	5082-86-3MQ	5082-96-3MQ	5082-96-8MQ
Adult Long	5082-206L-3	5082-86L-3	N/A	5082-96L-3	5082-96L-8	5082-86L-3MQ	5082-96L-3MQ	5082-96L-8MQ
Lg. Adult	5082-207-3	5082-87-3	5200-02	5082-97-3	5082-97-8	5082-87-3MQ	5082-97-3MQ	5082-97-8MQ
Lg. Adult Long	5082-207L-3	5082-87L-3	N/A	5082-97L-3	5082-97L-8	5082-87L-3MQ	5082-97L-3MQ	5082-97L-8MQ
Thigh	5082-208-3	5082-88-3	5200-10	5082-98-3	5082-98-8	5082-88-3MQ	5082-98-3MQ	5082-98-8MQ
*NEWBORN AND INFANT SIZES NOT VALIDATED WITH SPOT DEVICE								

	Hewlett Packard, Spacelabs and Datascope Monitors			Critikon Dinamap Monitors			
Connector	(One-Tube) 1 Bayonet			(Two-Tube) 2 Screw-Type			
Type	Durable	Disposable	Disposable	Durable		Disposable	
Style	One-Piece Nylon	Soft	Vinyl	One-Piece Nylon		Soft	Vinyl
Unit of Measure	5 Pack	5 Pack	5 Pack	Each	5 Pack	5 Pack	5 Pack
Newborn	5082-81-3HP	5082-91-3HP	5082-91-8HP	N/A	N/A	N/A	N/A
Infant	5082-82-3HP	5082-92-3HP	5082-92-8HP	5082-202-4	5082-82-4	5082-92-4	5082-92-9
Sm. Child	5082-83-3HP	5082-93-3HP	5082-93-8HP	5082-203-4	5082-83-4	5082-93-4	5082-93-9
Child	5082-84-3HP	5082-94-3HP	5082-94-8HP	5082-204-4	5082-84-4	5082-94-4	5082-94-9
Child Print	5082-84P-3HP	N/A	N/A	5082-204P-4	5082-84P-4	N/A	N/A
Sm. Adult	5082-85-3HP	5082-95-3HP	5082-95-8HP	5082-205-4	5082-85-4	5082-95-4	5082-95-9
Adult	5082-86-3HP	5082-96-3HP	5082-96-8HP	5082-206-4	5082-86-4	5082-96-4	5082-96-9
Adult Long	5082-86L-3HP	5082-96L-3HP	5082-96L-8HP	5082-206L-4	5082-86L-4	5082-96L-4	5082-96L-9
Lg. Adult	5082-87-3HP	5082-97-3HP	5082-97-8HP	5082-207-4	5082-87-4	5082-97-4	5082-97-9
Ld. Adult Long	5082-87L-3HP	5082-97L-3HP	5082-97L-8HP	5082-207L-4	5082-87L-4	5082-97L-4	5082-97L-9
Thigh	5082-88-3HP	5082-98-3HP	5082-98-8HP	5082-208-4	5082-88-4	5082-98-4	5082-98-9

Electronic Device Cuff Part Numbers (continued)

	Spot Vital Signs LXi and GE Marquette Monitors		
Connector	(Two-Tube) 2 Locking-Type		
Type	Durable		Disposable
Style	One-Piece Nylon	Two-Piece Cuff and Bladder	Vinyl
Unit of Measure	5 Pack	Each	5 Pack
Newborn	N/A	N/A	N/A
Infant	5082-82-4MQ	N/A	5082-92-9MQ
Sm. Child	5082-83-4MQ	N/A	5082-93-9MQ
Child	5082-84-4MQ	N/A	5082-94-9MQ
Child Print	5082-84P-4MQ	4500-01	N/A
Sm. Adult	5082-85-4MQ	N/A	5082-95-9MQ
Adult	5082-86-4MQ	4500-02	5082-96-9MQ
Adult Long	5082-86L-4MQ		5082-96L-9MQ
Lg. Adult	5082-87-4MQ	4500-03	5082-97-9MQ
Ld. Adult Long	5082-87L-4MQ	N/A	5082-97L-9MQ
Thigh	5082-88-4MQ	4500-04	5082-98-9MQ

	Neonatal Monitors	
Connector	Luer Slip	
Tubes	One-Tube	Two-Tube
Type	Disposable	
Material	Soft	
Unit of Measure	10 Pack	10 Pack
Neo 1	5082-101-1	5082-101-2
Neo 2	5082-102-1	5082-102-2
Neo 3	5082-103-1	5082-103-2
Neo 4	5082-104-1	5082-104-2
Neo 5	5082-105-1	5082-105-2

REPLACEMENT CONNECTORS			
MALE		FEMALE	
Screw Type			
5082-164	Plastic Male Screw-Type with Female Luer Slip Inside, 5/32″ (4 mm) Hose Barb. For Welch Allyn Atlas and Vital Signs Monitors, Welch Allyn Spot, and Critikon cuffs, 10/pack	5082-161	Metal Female Screw-Type, 1/8″ (3.2 mm) Hose Barb. For Welch Allyn Atlas and Vital Signs Monitors, Welch Allyn Spot, and Critikon monitors, 10/pack
		5082-174	Plastic Female Screw-Type, 5/32″ (4 mm) Hose Barb. For Welch Allyn Atlas and Vital Signs Monitors, Welch Allyn Spot, and Critikon monitors, 10/pack
		5082-175	Plastic Female Screw-Type, 1/8″ (3.2 mm) Hose Barb. For Welch Allyn Atlas and Vital Signs Monitors, Welch Allyn Spot, and Critikon monitors, 10/pack
Luer Locks			
5082-165	Plastic Male Luer Lock, 5/32″ (4 mm) Hose Barb, 10/pack	5082-168	Plastic Female Luer Lock, 5/32″ (4 mm) Hose Barb. For Sphygmomanometer cuffs; BCI, Colin, and Datascope Passport XG and Expert monitor cuffs, 10/pack
Luer Slips			
5082-166	Plastic Male Luer Slip, 5/32″ (4 mm) Hose Barb, 10/pack	5082-164	Plastic Male Screw-Type with Female Luer Slip Inside, 5/32″ (4 mm) Hose Barb, 10/pack
5082-167	Metal Male Luer Slip, 5/32″ (4 mm) Hose Barb, 10/pack	5082-169	Metal Female Luer Slip, 5/32″ (4 mm) Hose Barb, 10/pack
5082-176	Plastic Male Luer Slip, 3/32″ (2.4 mm) Hose Barb. For neonatal cuffs, 10/pack		
Locking-Type			
5082-172	Plastic Male Locking Adapter, 1/8″ (3.2 mm) Hose Barb. For Welch Allyn Propaq, GE Marquette two-tube, and Datex-Ohmeda* monitors, 10/pack	5082-182	Plastic Female Locking Connector, 5/32″ (4 mm) Hose Barb. For Welch Allyn Propaq, GE Marquette two-tube, and Datex-Ohmeda* monitors, 10/pack
5082-178	Plastic Male Locking Adapter, 5/32″ (4 mm) Hose Barb. For Welch Allyn Propaq, GE Marquette two-tube, and Datex-Ohmeda* monitors, 10/pack		
*Datex-Ohmeda uses one male and one female connector on its two-tube monitors and cuffs.			

REPLACEMENT PARTS

REPLACEMENT CONNECTORS			
MALE		FEMALE	
Bayonets			
5082-179	Metal Male Bayonet, 5/32" (4 mm) Hose Barb. For HP/Philips, Siemens, Spacelabs, Criticare, IVAC/Alaris 4415, and Datascope Accutorr Plus and Passport 2 monitors, 10/pack	**5082-177**	Metal Female Bayonet, 1/8" (3.2 mm) Hose Barb. For HP/Philips, Siemens, Spacelabs, Criticare, IVAC/Alaris 4415, and Datascope Accutorr Plus and Passport 2 monitors, 2/pack
5082-184	Plastic Male Bayonet, 5/32" (4 mm) Hose Barb. For HP/Philips, Siemens, Spacelabs, Criticare, IVAC/Alaris 4415, and Datascope Accutorr Plus and Passport 2 monitors, 10/pack	**5082-185**	Metal Female Bayonet, 5/32" (4 mm) Hose Barb. For HP/Philips, Siemens, Spacelabs, Criticare, IVAC/Alaris 4415, and Datascope Accutorr Plus and Passport 2 monitors, 2/pack
Tri-Purpose Sphygmomanometer Connector			
5082-200	Plastic Male M9 thread with Female luer lock and Female luer slip inside, 5/32" (4 mm) Hose Barb, 1 each		

REPLACEMENT TUBES AND ACCESSORIES	
PART NUMBER	DESCRIPTION
Straight Tubing without Connectors	
5082-173	2" (5 cm) tubing, 5/32" (4 mm) I.D., 10/pack
5082-180	13" (33 cm) tubing, 5/32" (4 mm) I.D., 10/pack
5082-186	10 ft (3 m) tubing, 5/32" (4 mm) I.D., 10/pack
Straight Tubing with Connectors and Adapters	
5082-146	2" (5 cm) tubing with plastic male luer lock adapter on one end and plastic bayonet connector on the other, 10/pack
5082-147	2" (5 cm) tubing with plastic male luer lock adapter on one end and plastic locking adapter on the other. For GE Marquette one-tube monitors, 10/pack
5082-151	2" (5 cm) tubing with metal male luer slip connector and a 5/32" (4 mm) I.D. open end tube, 10/pack
5082-152	2" (5 cm) tubing with plastic male luer lock adapter and a 5/32" (4 mm) I.D. open end tube, 10/pack
5082-153	Sphyg tubing with 2 plastic male luer slip cuff connectors on one end and plastic hose barb for sphyg tubing and 13" (33 cm) tubing for inflation bulb on the other, 10/pack
5082-244	Monitor tubing, 10 ft (3 m) with metal female bayonet adapter connector, for Welch Allyn Propaq and HP/Philips neonatal monitors, 1/pack
5082-245	Monitor tubing, 10 ft (3 m) with metal female luer slip adapter. For Welch Allyn Propaq and HP/Philips monitors, 1/pack
5082-246	Monitor tubing, 10 ft (3 m) with metal female screw-type adapter, for Welch Allyn Propaq and HP/Philips monitors, 1/pack
5082-247	Monitor tubing, 9 ft 2" (2.8 m) with plastic male screw-type connector (female luer slip inside), for Spacelabs neonatal monitors, 1/pack

REPLACEMENT PARTS

REPLACEMENT TUBES AND ACCESSORIES	
PART NUMBER	DESCRIPTION
Y-Tubing with and without Connectors and Adapters	
5082-148	Y-tubing with two plastic female screw-type adapters on one end and one plastic bayonet connector on the other, 10/pack
5082-149	Y-tubing with two plastic female screw-type adapters on one end and an 1/8" (3.2 mm) I.D. open end on the other, 10/pack
5082-150	Y-tubing with two plastic female luer lock connectors on one end and one male luer slip connector on the other, 10/pack
5082-154	Y-tubing with two plastic female screw-type connectors on one end and one metal female bayonet adapter on the other, 2/pack
5082-183	Y-tubing without connectors. 1/8" (3.2 mm) I.D., 10/pack
Tube Connectors	
5082-170	Plastic connector for 5/32" (4 mm) tubing, 10/pack
5082-171	Plastic connector for 1/8" (3.2 mm) to 5/32" (4 mm) I.D. tubing, 10/pack
Other Accessories	
5082-163	Plastic washing plug (closed end) for 5/32" (4 mm) I.D. tubing, 10/pack